Supplementary Figure S7. Senescence-associated β-galactosidase (SA-β-gal) assay in TNBC cells treated with KW-2450.

A. Experimental schema of SA-β-gal assay. B. Histograms depict percentage of SA-β-gal staining + cells in TNBC cells treated with KW-2450 (0.5, 1, 4 µM), doxycycline (0.1 µM), or DMSO for 5 or 10 days. MCF7 cells treated with doxycycline (0.1 µM) were used as a positive control. The images of MCF7 cells shown at the bottom were positive and negative references to determine the positivity of SA-β-gal staining cells for 5 or 10 days. Error bars, s.e.m.